

# SEQUENCE LISTING

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<120> NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO  
 AND USES THEREFOR

<130> 4149-1-1-1-1

<140> Not Yet Assigned  
 <141> 2000-06-26

<150> 60/031,809  
 <151> 1996-07-29

<150> PCT/US97/12783  
 <151> 1997-07-21

<150> 09/240,755  
 <151> 1999-01-29

<150> 09/344,667  
 <151> 1999-06-25

<150> 60/200,161  
 <151> 2000-04-26

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<170> PatentIn Ver. 2.1

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<400> 27



tacgagttga gaatcctgaa tgcg

24

<210> 28

<211> 12

<212> DNA

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<400> 28

taggacttac gc

12

<210> 29

<211> 48

<212> DNA

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48

<210> 30

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<212> DNA

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<400> 30

tgcattgattg cctcgtctta acgg

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<210> 31

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<212> DNA

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tacgagttga gaccgttaag acgaggcaat catgcatata ttggacgctt tacggacaac 60  
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<210> 32

<211> 48

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gttggtccgta aagcgtccaa tatatgcatg attgcctcgt cttaacgg 48

<210> 33

<211> 12

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tctcaactcg ta 12

<210> 34

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<210> 35

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<400> 35  
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<210> 36  
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<400> 36  
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attgaagata ctgaagggt t 141

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<400> 37  
taacaataat ccctc 15

<210> 38  
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<400> 39  
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<210> 43

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22

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<400> 44

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<210> 45

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<210> 46

<211> 22

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<400> 46

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<210> 47

<211> 22

<212> DNA

<213> Artificial Sequence

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aaaaaaaaaa cgcattcagg at

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<210> 48

<211> 24

<212> DNA

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<212> DNA

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32

<210> 52  
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taacaatnat cc

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agagttgagc at 72

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